ENERGIZER LA522
Lithium

Industry Standard Dimensions

<table>
<thead>
<tr>
<th>Dimension (mm)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>12.95</td>
</tr>
<tr>
<td>Width</td>
<td>26.50</td>
</tr>
<tr>
<td>Height</td>
<td>17.50</td>
</tr>
<tr>
<td>Maximum</td>
<td>46.40</td>
</tr>
</tbody>
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Specifications

- **Classification:** Lithium 9V
- **Chemical System:** Lithium-Manganese Dioxide (Li/MnO₂)
- **Nominal Voltage:** 9.0 volts
- **Operating Temp:** -40°C to 60°C
- **Storage Temp:** -40°C to 60°C
- **Max Discharge:** 1000 mA continuous
- **Safety Features:** Positive Temperature Coefficient Switch (PTC), Burst Proof Venting Holes
- **Typical Weight:** 33.9 grams
- **Typical Volume:** 21.4 cubic centimeters
- **Jacket:** Plastic Label
- **Terminal:** Miniature Snap
- **Shelf Life:** 10 Years
- **Typical Li Content:** 1.35 grams
- **UL/UN Listed:** MH12454 / 38.3

Milliamp-Hours Performance (21°C)

- **Continuous Discharge to 5.4 volts**
- Performance (mAh) vs. Discharge (mA)

Typical Discharge Performance (21°C)

- **25mA Continuous Discharge**
- **100 mA Continuous Discharge**
- **500 mA Continuous Discharge**

Important Notice

This datasheet contains typical information specific to products manufactured at the time of its publication.
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